# CONTENTS


Consultants v

Contributors ix

Information for Authors xi

Prologue xiii
*Peter V. Marsden*

1. Identification Problems in the Social Sciences 1
*Charles F. Manski*

2. On Strategy for Methodological Analysis 57
*Clifford C. Clogg*
*Gerhard Arminger*

3. Coding Choices for Textual Analysis: A Comparison of Content Analysis and Map Analysis 75
*Kathleen Carley*

4. Using Galois Lattices to Represent Network Data 127
*Linton C. Freeman*
*Douglas R. White*

5. Confirmatory Tetrad Analysis 147
*Kenneth A. Bollen*
*Kwok-fai Ting*

6. Correlation and Association Models for Studying Measurements on Ordinal Relations 177
*Katherine Faust*
*Stanley Wasserman*

7. Event-History Analysis for Left-Truncated Data 217
*Guang Guo*

8. Competing Hazards with Shared Unmeasured Risk Factors 245
*Daniel H. Hill*
*William G. Axinn*
*Arland Thornton*

9. Modeling Time-Varying Effects of Covariates in Event-History Analysis Using Statistics from the Saturated Hazard Rate Model 279
*Kazuo Yamaguchi*

Name Index 319

Subject Index 000